

Forest Insect & Disease Management

Report No. 80-3-11

Date Issued: March 26, 1980

AERIAL DETECTION SURVEY OF FOREST INSECT AND DISEASE ACTIVITY, SAVANNAH RIVER PLANT, DEPARTMENT OF ENGERGY, SOUTH CAROLINA

LAND OWNERSHIP OR SURVEY AREA: Savannah River Plant, Department of Energy

STATE: South Carolina

AREA WITHIN SURVEY BOUNDARY: 217,000 acres

DATE: March 6, 1980

PERCENT COVERAGE: 100%

AIRCRAFT: Aero Commander 680

CREW: R. F. Bassett, W. A. Carothers, Forrest Reid, Tom Buckner, W. Allison

REPORT PREPARED BY: W. A. Carothers

SURVEY OBJECTIVES

To detect the presence of forest insects or diseases adversely affecting the timber resource within the survey area.

SURVEY RESULTS

Ten spots of dead of dying pines were observed and their locations recorded. Eight spots contained only one tree per spot and two spots contained two trees.

CONCLUSIONS

Forest insect and disease activity remains at a low level on the Savannah River Plant.

Field surveillance by USDA Forest Service and Department of Energy personnel should continue to assist with early detection of potential insect or disease problems.

For any additional information, contact

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